(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report 220) as well as, where applicable, item 5 below.
066303 . 0165 International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/US 00/19412	14/07/2000	16/07/1999
Applicant GENERAL BANDWITH INC.		
This International Search Report has b according to Article 18. A copy is being This International Search Report consists	een prepared by this International Searching Aut transmitted to the International Bureau.	hority and is transmitted to the applicant
·	by a copy of each prior art document cited in this	s report.
1. Basis of the report		
a. With regard to the language, t language in which it was filed.	he international search was carried out on the ba unless otherwise indicated under this item.	sis of the international application in the
Authority (Rule 23.1(b)	•	
b. With regard to any nucleotide was carried out on the basis of	and/or amino acid sequence disclosed in the if the sequence listing:	nternational application, the international search
1 —	ational application in written form.	•
filed together with the	nternational application in computer readable for	rm.
furnished subsequently	y to this Authority in written form.	
furnished subsequently	y to this Authority in computer readble form.	
	subsequently furnished written sequence listing n as filed has been furnished.	does not go beyond the disclosure in the
the statement that the furnished	information recorded in computer readable form	is identical to the written sequence listing has been
2. Certain claims were	ound unsearchable (See Box I).	
3. Unity of invention is	lacking (see Box II).	
4. With regard to the title,		
The text is approved as	submitted by the applicant.	
the text has been esta	blished by this Authority to read as follows:	
·		
5. With regard to the abstract,		
the text has been esta	s submitted by the applicant. blished, according to Rule 38.2(b), by this Autho the date of mailing of this international search r	ority as it appears in Box III. The applicant may, eport, submit comments to this Authority.
	published with the abstract is Figure No.	<u>1</u>
as suggested by the a	pplicant.	None of the figures.
	failed to suggest a figure.	
because this figure be	tter characterizes the invention.	· · · · · · · · · · · · · · · · · · ·

ternational Application No CT/US 00/19412 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04L12/64 H04C H04Q11/04 H04M7/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) H04L H04Q H04M IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category 3 WO 97 23078 A (MCI COMMUNICATIONS CORP) 1-4,7, X 12, 26 June 1997 (1997-06-26) 14-17, 19,24, 26 - 30, 32,33, 38-4244,45 page 4, line 8 -page 5, line 27 page 7, line 21 -page 8, line 10 8,10,11, Α 13.18. 20,22, 23,25, 34 - 3646-48 page 8, line 27 -page 10, line 26 page 11, line 27 -page 12, line 8 Patent family members are listed in annex. Further documents are listed in the continuation of box C. X Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the lart which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means document published prior to the international filling date but "&" document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 19/10/2000 11 October 2000

Fax: (+31-70) 340-3016

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Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,

Authorized officer

Barbelanne, A

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	CT/US	00/19412

C./Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT	703 00/19412
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